IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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re Application of: Lee W. Atkinson

Serial No.: 09/817,534

Filed: March 26, 2001

For:

TEMPERATURE RESPONSIVE POWER SUPPLY TO MINIMIZE POWER CONSUMPTION OF DIGITAL LOGIC WITHOUT **REDUCING SYSTEM**

PERFORMANCE

Group Art Unit: 2121

Examiner:

Perez Daple, Aaron C.

Atty Docket:

200304447-1

COMP:0203/FLE/SWA/VYA

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Commissioner for Patents Alexandria, VA 22313

CERTIFICATE OF TRANSMISSION OR MAILING 37 C.F.R. 1.8

I hereby certify that this correspondence is being transmitted by facsimile to the United States Patent and Trademark Office in accordance with 37 C.F.R. 1.6(d) or is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria. VA 22313-1450, on the date below:

June 28, 2004

Dear Sir:

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION MAILED APRIL 27, 2004

In response to the Final Office Action mailed on April 27, 2004, Applicant submits the following amendments and remarks.

The Listing of the Claims begins on page 2 of this paper.

Remarks begin on page 9 of this paper.

Authorization to Charge Deposit Account

It is not believed that extensions of time or fees for net addition of claims are required, beyond those which may otherwise be provided for in documents accompanying this paper. However, in the event that additional extensions of time are necessary to allow consideration of this paper, such extensions are hereby petitioned under 37 C.F.R. § 1.136 (a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to deposit account no. 08-2025.